

Sustainable Salmon Institute		
Baranof Phase I Facility Design & Construction		
	<u>Project</u>	<u>Est. cost</u>
I.	Phase I Facility Permit:	
1	Administration	\$63,000
2	Engineering & Drafting	\$11,000
3	Permit Fees	\$2,000
4	Public Hearing Video	\$7,500
5	Transportation, Travel & Lodging	\$2,500
6	Overhead	\$1,200
	Subtotal:	\$87,200
II.	Phase I Facility Design:	
7	Survey Building Site & Pipeline Corridor	\$45,000
8	Engineer & Design Building Foundation	\$18,500
9	Engineer and Design Building Structure	\$26,000
10	Design Building Architecture	\$135,000
11	Design Pipeline and Intake	\$12,500
12	Design Hydro-Electric Plant	\$5,000
13	Mechanical Design	\$45,000
14	Electrical Design	\$25,000
15	Communications Design	\$1,000
16	Design Building Water Distribution System	\$4,000
17	Design Incubation System	\$2,500
18	Design Rearing System	\$7,500
19	Design Net Pen System	\$9,500
20	Design Effluent Discharge	\$6,000
	Subtotal:	\$342,500

III.	Phase I Facility Construction:	
21	Install Building Foundation & 1st Floor Deck	\$358,000
22	Install Pipeline	\$440,000
23	Erect Building Structure	\$1,147,500
24	Install elevator	\$85,000
25	Install Communications	\$7,500
26	Install Hydro-Electric Plant	\$115,000
27	Install Rough Mechanical	\$285,000
28	Install Rough Electrical	\$93,000
29	Finish Interior Spaces	\$94,500
30	Install Finishes	\$26,000
31	Install Finish Mechanical	\$90,000
32	Install finish Electrical	\$45,000
33	Install Incubation	\$30,000
34	Install Rearing	\$540,000
35	Install Net Pens	\$780,000
36	Housing	\$750,000
37	Project Administration	\$150,000
	Subtotal:	\$5,036,500
	Total:	\$5,466,200